

elements, characterized in that the draining layers on the transition which is the other one at the time to the filtrate/unfiltered material space have flow elements, and that the sealing elements and/or the flow elements have means for mutual connection.

2. (Amended) Filter module as claimed in claim 1, wherein at least two filter layers with different degrees of separation lie on top of one another.

3. (Amended) Filter module as claimed in claim 1, wherein at least two filter layers with the same degree of separation lie on top of one another.

4. (Amended) Filter module as claimed in claim 1, wherein the filter layers are adsorptively acting filter layers.

5. (Amended) Filter module as claimed in claim 1, wherein differently adsorptively acting materials are worked into the filter layers.

6. (Amended) Filter module as claimed in claim 1, wherein the filter layers have sealing elements [(6)] which point towards the filtrate space.

7. (Amended) Filter module as claimed in claim 1, wherein the sealing elements are moldings.

8. (Amended) Filter module as claimed in claim 1, wherein several sealing elements which adjoin one another are made in one part or are joined to one another leakproof.

9. (Amended) Filter module as claimed in claim 1, wherein the sealing elements on their end faces have structures which fit into the layer which is adjacent at the time.

10. (Amended) Filter module as claimed in claim 1, wherein the flow elements have a massive frame with holes or grooves which lie in the plane of the draining layer.